

ECS Configuration Change Request

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CCR No. 95-0726A	Logged Date 9/28/95	Rev. A	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input checked="" type="checkbox"/> Emergency <input type="checkbox"/>	Affected Release A		Change Class I
Title (description) Provide Ancillary Data Preprocessing for Release A Datasets			
Documents Affected F&PRS		Source Nos (RID, NCR, etc.) or Tech Reference ESD 007	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem Ancillary Data from external sources is not in a format suitable for immediate use by the science processing algorithms.			
Proposed Solution Add the following Level 3 requirements to the F&PRS: SDPS0022 The SDPS shall convert the following ancillary data sets from their native formats into ECS internal formats to allow access by science algorithms: a) NMC GRIB formatted final analysis product, b) NESDIS Snow/Ice Product operational product in DEF format, c) TOMS products (format currently unspecified)			
Impact Analysis: <div style="display: flex; flex-wrap: wrap;"> <div style="width: 50%;">Organizations Affected:</div> <div style="width: 50%;">BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ESO <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input checked="" type="checkbox"/></div> <div style="width: 50%;">QA <input checked="" type="checkbox"/> Rel. A <input checked="" type="checkbox"/> Rel. B <input checked="" type="checkbox"/> Rel. IR1 <input type="checkbox"/> MRS <input type="checkbox"/> SMO <input checked="" type="checkbox"/> Subconts <input type="checkbox"/></div> <div style="width: 50%;">Other _____</div> </div> <div style="display: flex; flex-wrap: wrap; margin-top: 10px;"> <div style="width: 25%;">Cost: \$648K</div> <div style="width: 25%;">None <input type="checkbox"/></div> <div style="width: 25%;">Small <input type="checkbox"/> <small>(Not exceeding \$100,000)</small></div> <div style="width: 25%;">Medium <input type="checkbox"/> <small>(\$100,000 to \$500,000)</small></div> <div style="width: 25%;">Large <input checked="" type="checkbox"/> <small>(Over \$500,000)</small></div> </div> <div style="display: flex; flex-wrap: wrap; margin-top: 10px;"> <div style="width: 50%;">Schedule: None <input type="checkbox"/> Other _____</div> <div style="width: 50%;">Additional LOC <u>4,750</u> Man-Months <u>61.5</u></div> </div> <div style="margin-top: 10px;">Materials _____</div>			
Originator <u>Steve Fox</u>		(Signed) J.A. Guzek for S. Fox 10/6/95 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div>	
Office <u>SMO</u> Office Manager		(Signed) J.A. Guzek for B. Clinard 10/6/95 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div>	
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/> Comments: CCB Chairperson (Signed) J.A. Guzek 10/6/95 <div style="display: flex; justify-content: space-between;"><div>Signature</div><div>Date</div></div>			

